

## EAST Search History

| Ref # | Hits | Search Query         | DBs  | Default Operator | Plurals | Time Stamp       |
|-------|------|----------------------|--|------------------|---------|------------------|
| S1    | 0    | JP02\$07463-\$.did.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 11:55 |
| S2    | 0    | 07463-\$.did.        | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 11:56 |
| S3    | 0    | \$-07463-\$.did.     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 11:58 |
| S4    | 0    | 7463-\$.did.         | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 11:59 |
| S5    | 0    | JP-7463-\$.did.      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 11:59 |
| S6    | 0    | pct/jp02/07463.pct.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 12:03 |
| S7    | 0    | pct/jp02/07463.ptan. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 12:03 |
| S8    | 0    | pct/jp02/7463.ptan.  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR               | ON      | 2006/10/17 12:03 |

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|     |       |   |   |    |     |                  |
|-----|-------|---|---|----|-----|------------------|
| S9  | 11289 | pct/jp02/\$7463.ptan.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 12:05 |
| S10 | 0     | Pct/jp02/7463.ptan.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 12:05 |
| S11 | 4     | "11178562"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 12:47 |
| S12 | 0     | "200096493"   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 12:48 |
| S13 | 0     | "2000?96493"  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 12:48 |
| S14 | 1     | ("5979461").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR | OFF | 2006/10/17 13:16 |
| S15 | 6     | ("5462073" "5709228" "5979461").PN.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 13:28 |
| S16 | 579   | 131/58,335.cccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 13:54 |
| S17 | 92    | 131/58,335.cccls. and (Wrapper paper) near10 (Double twice dual two multiple numerous many several various) | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON  | 2006/10/17 13:55 |

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|-----|-----|---|--|----|----|------------------|
| S18 | 2   | 131/58,335.ccls. and (Wrapper paper) near15 (Double twice dual two multiple numerous many several various) near15 (Perfume cologne scent fragrance smell aroma)                         | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 14:23 |
| S19 | 7   | "131"/\$.ccls. and (Wrapper paper) near15 (Double twice dual two multiple numerous many several various) near15 (Perfume cologne scent fragrance smell aroma)                           | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/17 14:23 |
| S20 | 8   | (US-20060135605-\$).did. or (US-4881555-\$ or US-5709228-\$ or US-5979461-\$ or US-5462073-\$ or US-6557561-\$ or US-5494055-\$). did. or (JP-11178562-\$).did.                         | US-PGPUB; USPAT; JPO                               | OR | ON | 2006/10/18 10:00 |
| S21 | 3   | S20 and (glue paste fasten adhesive)  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 10:47 |
| S22 | 621 | ((Double twice dual two multiple numerous many several various) near5 (Wrapper paper)) near30 (cigarette adj machine equipment)   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 10:49 |
| S23 | 16  | ((Double twice dual two multiple numerous many several various) near5 (Wrapper paper)) near30 (cigarette adj machine equipment) and "131"/\$.ccls.                                      | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 10:50 |
| S24 | 9   | (US-20060135605-\$).did. or (US-4881555-\$ or US-5709228-\$ or US-5979461-\$ or US-5462073-\$ or US-6557561-\$ or US-5494055-\$). did. or (US-2992648-\$).did. or (JP-11178562-\$).did. | US-PGPUB; USPAT; USOCR; JPO                        | OR | ON | 2006/10/18 10:56 |
| S25 | 10  | S23 and cigarette adj machine   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 10:57 |

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|     |    |  |   |    |    |                  |
|-----|----|--|---|----|----|------------------|
| S26 | 10 | S23 and (cigarette adj machine)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/18 10:57 |
| S27 | 9  | (US-20060135605-\$).did. or<br>(US-4881555-\$ or US-5709228-\$ or<br>US-5979461-\$ or US-5462073-\$ or<br>US-6557561-\$ or US-5494055-\$).<br>did. or (US-2992648-\$).did. or<br>(JP-11178562-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO                              | OR | ON | 2006/10/18 10:58 |
| S28 | 2  | S27 and (cigarette adj machine)  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/18 11:25 |
| S29 | 20 | (Feed near10 (web paper wrapper))<br>near15 (cutter cutting slice) near15<br>(filler tobacco) and ("131"/\$).ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/18 11:45 |
| S30 | 6  | (wrap near3 filler).ab. and<br>("131"/\$).ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/18 11:53 |
| S31 | 90 | cutter.ti. and ("131"/\$).ccls.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/18 11:54 |
| S32 | 10 | (cutter and cigarette).ti. and<br>("131"/\$).ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/18 11:56 |
| S33 | 6  | (wrap and cigarette).ti. and<br>("131"/\$).ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/18 11:57 |

## EAST Search History

|     |     |  |  |    |    |                  |
|-----|-----|--|--|----|----|------------------|
| S34 | 84  | (wrap and cigarette).ab. and ("131"/\$).ccls.                    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 12:01 |
| S35 | 41  | ("131"/27.1).ccls.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 12:07 |
| S36 | 316 | ("131"/58).ccls.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 15:54 |
| S37 | 2   | (brush adj roller) near5 (apply coat cover paint) near5 paper    | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 15:54 |
| S38 | 18  | (brush adj roller) near10 (apply coat cover paint) near10 paper  | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 16:35 |
| S39 | 12  | (brush near2 brush) near10 (apply coat cover paint) near10 paper | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 16:02 |
| S40 | 28  | brush near4 (surplus extra excess left adj over) near4 paper     | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/18 16:04 |
| S41 | 0   | "177793".an.   | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/19 10:21 |

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|     |   |                      |   |    |    |                  |
|-----|---|----------------------|---|----|----|------------------|
| S42 | 5 | "177793".ap.         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:27 |
| S43 | 0 | 9-292011-\$ did.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:27 |
| S44 | 0 | -292011-\$ did.      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:29 |
| S45 | 0 | JP-09-292011-\$ did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:29 |
| S46 | 2 | JP-09292011-\$ did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:30 |
| S47 | 0 | JP-9292011-\$ did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:43 |
| S48 | 0 | WO0115555-A1 did.    | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:43 |
| S49 | 0 | WO-0115555-A1 did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR | ON | 2006/10/19 10:43 |

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|     |        |   |   |     |     |                  |
|-----|--------|---|---|-----|-----|------------------|
| S50 | 0      | WO-115555-A1.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2006/10/19 10:43 |
| S51 | 0      | WO-115555-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2006/10/19 10:56 |
| S52 | 0      | WO-2001-15555-\$.did.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2006/10/19 10:56 |
| S53 | 1      | WO-200115555-\$.did.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON  | 2006/10/19 10:56 |
| S54 | 14     | (US-20040220322-\$ or<br>US-20010009938-\$ or<br>US-20060135605-\$).did. or<br>(US-4881555-\$ or US-5494055-\$ or<br>US-6557561-\$ or US-5979461-\$ or<br>US-6152145-\$ or US-6339117-\$ or<br>US-5462073-\$ or US-5709228-\$).<br>did. or (US-2992648-\$ or<br>US-2320702-\$).did. or<br>(JP-11178562-\$).did. | US-PGPUB;<br>USPAT;<br>USOCR;<br>JPO                              | OR  | ON  | 2006/10/19 11:51 |
| S55 | 2      | ("2999520").PN.   | US-PGPUB;<br>USPAT;<br>USOCR                                      | OR  | OFF | 2006/10/19 11:52 |
| S56 | 1219   | 131/35,58,69,67,365.ccls.   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/31 12:17 |
| S59 | 604837 | (glue or adhesive).ab.  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON  | 2007/03/31 12:17 |

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|     |       |  |   |     |    |                  |
|-----|-------|--|---|-----|----|------------------|
| S60 | 96837 | (perfume aroma flavor smell).ab.                   | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/31 12:19 |
| S61 | 60    | S56 AND S59  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/31 12:35 |
| S62 | 23    | S56 AND S60  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/31 12:21 |
| S63 | 1     | S56 S59 S60  | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/03/31 12:20 |
| S64 | 13    | S56 AND DOUBLE ADJ WRAPPER                         | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/31 12:46 |
| S65 | 6     | "131"/\$.CCLS. AND DOUBLE ADJ WRAPPER NOT S56      | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | OR  | ON | 2007/03/31 12:46 |
| S66 | 3     | (side-stream adj smoke).ab. and "131"/\$.ccls.     | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/04/02 12:01 |
| S67 | 13    | (side adj stream adj smoke).ab. and "131"/\$.ccls. | US-PGPUB;<br>USPAT;<br>USOCR;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | AND | ON | 2007/04/02 12:02 |